

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2670	((52/323,220,1,317,783.19,729.1,729.5) or (428/69) or (383/3,150,110) or (206/552)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/15 16:11
L2	19	1 and firestop.clm.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/15 16:12
L3	163	((52/323,220,1,317,783.19,729.1,729.5) or (428/69) or (383/3,150,110) or (206/552)).CCLS.	US-PGPUB	OR	OFF	2006/09/15 16:12
L4	5	3 and firestop.clm.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/15 16:12
L5	0	("2003/0089062").URPN.	USPAT	OR	OFF	2006/09/15 16:13
L6	64	("20020056242"   "2252578"   "2971616"   "3264165"   "3854253"   "3918512"   "4155208"   "4172345"   "4172915"   "4182085"   "4312279"   "4399645"   "4424867"   "4583565"   "4638829"   "4724858"   "4850385"   "4871477"   "4878481"   "4884381"   "4988406"   "5035951"   "5076309"   "5127203"   "5127425"   "5127760"   "5129201"   "5155957"   "5180063"   "5183070"   "5340612"   "5356446"   "5384188"   "5390465"   "5391347"   "5401538"   "5417019"   "5452551"   "5456050"   "5471805"   "5482686"   "5498466"   "5508321"   "5548934"   "5578671"   "5634304"   "5655350"   "5656117"   "5702218"   "5744199"   "5887395"   "5898987"   "5921041"   "6051193"   "6161564"   "6176053"   "6189277"   "6224835"   "6234408"   "6406755").PN. OR ("6698146"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/15 16:13
L9	20	("20010048985"   "3955330"   "4992310"   "5032447"   "5155957"   "5163516"   "5476891"   "5523059"   "5654063"   "5705006"   "5830319"   "5869010"   "5887395"   "5887396"   "5939676"   "6153668"   "6153674"   "6207085").PN. OR ("6572948"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/15 16:13

## EAST Search History

L11	79	( "20020056242"   "2252578"   "2307902"   "2971616"   "3108404"   "3197119"   "3264165"   "3370780"   "3430842"   "3854253"   "3894682"   "3918512"   "4155208"   "4172345"   "4172915"   "4182085"   "4269890"   "4312279"   "4399645"   "4445898"   "4566131"   "4583565"   "4638829"   "4658434"   "4724858"   "4871477"   "4878481"   "4884381"   "4942050"   "4988406"   "5035951"   "5076309"   "5127203"   "5127425"   "5127760"   "5129201"   "5155957"   "5180063"   "5183070"   "5340612"   "5356446"   "5384188"   "5390465"   "5391347"   "5392558"   "5401538"   "5417019"   "5452551"   "5456050"   "5471805"   "5482686"   "5498080"   "5498466"   "5508321"   "5548934"   "5578671"   "5634304"   "5655350"   "5656117"   "5702218"   "5744199"   "5810478"   "5887395"   "5898987"   "5921041"   "6051193"   "6149304"   "6161564"   "6176053"   "6189277"   "6224835").PN. OR ("6783345"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/15 16:13
L12	11	( "2128292"   "3726050"   "4583565"   "4638829"   "4724858"   "4788800").PN. OR ("5127425"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/15 16:14

## EAST Search History

L13	79	( "20020056242"   "2252578"   "2307902"   "2971616"   "3108404"   "3197119"   "3264165"   "3370780"   "3430842"   "3854253"   "3894682"   "3918512"   "4155208"   "4172345"   "4172915"   "4182085"   "4269890"   "4312279"   "4399645"   "4445898"   "4566131"   "4583565"   "4638829"   "4658434"   "4724858"   "4871477"   "4878481"   "4884381"   "4942050"   "4988406"   "5035951"   "5076309"   "5127203"   "5127425"   "5127760"   "5129201"   "5155957"   "5180063"   "5183070"   "5340612"   "5356446"   "5384188"   "5390465"   "5391347"   "5392558"   "5401538"   "5417019"   "5452551"   "5456050"   "5471805"   "5482686"   "5498080"   "5498466"   "5508321"   "5548934"   "5578671"   "5634304"   "5655350"   "5656117"   "5702218"   "5744199"   "5810478"   "5887395"   "5898987"   "5921041"   "6051193"   "6149304"   "6161564"   "6176053"   "6189277"   "6224835").PN. OR ("6783345"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/15 16:14
S1	78	( "2252578" "2971616" "3264165" "38 3297233" "3751881" "3786604" "38 05471" "3854253" "3859064" "3918 512" "4136208" "4155208" "417234 5" "4172915" "4182085" "4312279"  "4364212" "4399645" "4424867" "4 4583565" "4638829" "4724858" "47 26974" "4850385" "4871477" "4878 481" "4884381" "4918897" "498840 6" "5035951" "5048257" "5076309"  "5127203" "5127425" "5127760" "51 5129201" "5155957" "5180063" "51 83070" "5340612" "5356446" "5384 188" "5390465" "5391347" "540153 8" "5417019" "5452551" "5456050"  "5471805" "5482686" "5498466" "5 5508321" "5548934" "5578671" "56 34304" "5655350" "5656117" "5664 396" "5702218" "5744199" "588739 5" "5890245" "6051193" "6125608"  "6161564" "6176053" "6189277" "6 6406755" "6418689" "6458418" "65 72948" "6698146" "6783345" "6789 702").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/15 16:08

## EAST Search History

S2	1	("20040045234").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/12 16:15
S3	12	("2252578"   "3798867"   "3922413"   "4399645"   "4884381").PN. OR ("5356446"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 08:46
S4	67	("2252578"   "2971616"   "3264165"   "3297233"   "3751881"   "3854253"   "3859064"   "3918512"   "4136208"   "4155208"   "4172345"   "4172915"   "4182085"   "4312279"   "4399645"   "4583565"   "4638829"   "4724858"   "4726974"   "4871477"   "4878481"   "4884381"   "5035951"   "5076309"   "5127203"   "5127425"   "5127760"   "5129201"   "5155957"   "5180063"   "5183070"   "5340612"   "5356446"   "5384188"   "5390465"   "5391347"   "5401538"   "5417019"   "5452551"   "5456050"   "5471805"   "5482686"   "5498466"   "5508321"   "5548934"   "5578671"   "5634304"   "5655350"   "5656117"   "5664396"   "5702218"   "5744199"   "5887395"   "5890245"   "6051193"   "6161564"   "6176053"   "6189277"   "6224835"   "6458418"   "6572948"   "6698146"   "6789702").PN. OR ("7043880"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 08:46